

## Top links

### Breaking Changes: WSJT-X 2.0 now available

FT8 and MSK144 protocols have been enhanced in a way that is not backward compatible with older versions of the program.

[ARRL](#)

### Fox-1Cliff anomaly

Fox-1Cliff/AO-95 will not be commissioned as our fourth Fox-1 amateur radio satellite.

[AMSAT](#)

### Excel based GridMaster

#### grid map tool [USA]

a popular way for amateur radio satellite operators to keep track of grid squares they have worked/confirmed.

[KE4AL](#)



### Reflecting the Geminides on 6m

With the passing Geminides meteor shower I thought it would be an interesting experience to monitor the MSK144 frequency.

[PE4BAS](#)

### 25 meter dish as a SatNOGS station

This week the Dwingellooradio Observatory tested their 25 meter dish as a SatNOGS station.

[SatNOGS](#)

### Testing budget friendly Solar Power options

A 100w foldable solar panel for less than \$200? I'm in.

[W5KV](#)

## [NASA On the Air](#)

2018 is a big year for NASA anniversaries and we'd like for you to help us celebrate.

[NASA On the Air](#)

## **Video**

### [JS8Call Basics](#)

In this video we take a look at the basics of using the JS8Call software.

[KM4ACK](#)

### [Raspberry Pi NOAA Satellite Receiver](#)

A specialized QFH antenna and a briefcase form-factor satellite receiver.

[element14](#)



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73

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